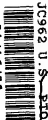


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 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/05 (08-00)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **SPUTT-57354**First Inventor **Valery V. Feltmetsger**

PERMANENT ADHERENCE OF THE BACK END
 OF A WAFER TO AN ELECTRICAL COMPONENT
 OR SUBASSEMBLY

Express Mail Label No. **EL737702465US**

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
 (Send an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
 See 37 CFR 1.27.
3. ☒ Specification [Total Pages **37**]
 (preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **2**]
5. Oath or Declaration [Total Pages **3**]
- a. ☒ Newly executed (original or copy)
 Copy from a prior application (37 CFR 1.63 (d))
 b. ☐ Signed statement/declaration with Box 17 completed
6. ☐ DELETION OF INVENTOR(S)
 Signed statement/declaration deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- ☐ CD-ROM or CD-R (2 copies); or
- ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Other: _____

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. _____

Prior application information: Examiner _____ Group 1 Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label ☒ Correspondence address below

Name **ELLSWORTH R. ROSTON, ESQ.**

FULWIDER PATTON LEE & UTECHT, LLP

Address **Howard Hughes Center, 6060 Center Drive, Tenth Floor**

City **Los Angeles** State **California** Zip Code **90045**

Country **USA** Telephone **310-824-5555** Fax **824-9696**

Name (Print/Type) **ELLSWORTH R. ROSTON** Registration No. (Attorney/Agent) **16,310**

Signature *Ellsworth R. Roston* Date **1/15/02**

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24201

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PTO/SB/17 (11-01)

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

XX Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1268.00

Complete if Known

Application Number **NEW APPLICATION**
 Filing Date **JANUARY 15, 2002**
 First Named Inventor **VALERY V. FELTMETSGER**
 Examiner Name **NOT YET ASSIGNED**
 Group Art Unit **NOT YET ASSIGNED**
 Attorney Docket No. **SPUTT-57354**

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

Deposit Account:

16,310

FULWIDER PATTON, et al.

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee

to the above identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	370
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 370.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
64	20** = 44	Extra Claims	396
14	- 3** = 11		462
		Total Claims	
		Independent Claims	
		Multiple Dependent	

SUBTOTAL (2) (\$) 858.00

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
105 130	205 65	Surcharge - late filing fee or oath
127 50	227 25	Surcharge - late provisional filing fee or cover sheet
139 130	139 130	Non-English specification
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination
112 920*	112 920*	Requesting publication of SIR prior to Examiner action
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action
115 110	215 55	Extension for reply within first month
116 400	216 200	Extension for reply within second month
117 920	217 460	Extension for reply within third month
118 1,440	218 720	Extension for reply within fourth month
128 1,960	228 980	Extension for reply within fifth month
119 320	219 160	Notice of Appeal
120 320	220 160	Filing a brief in support of an appeal
121 280	221 140	Request for oral hearing
138 1,510	138 1,510	Petition to institute a public use proceeding
140 110	240 55	Petition to revive - unavoidable
141 1,280	241 640	Petition to revive - unintentional
142 1,280	242 640	Utility issue fee (or reissue)
143 400	243 200	Design issue fee
144 620	244 310	Plant issue fee
122 130	122 130	Petitions to the Commissioner
123 90	123 90	Processing fee under 37 CFR 1.17(a)
126 180	126 180	Submission of Information Disclosure Stmt
581 40	581 40	Recording each patent assignment per property (times number of properties)
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.128(a))
149 740	249 370	For each additional invention to be examined (37 CFR § 1.120(d))
179 740	279 370	Request for Continued Examination (RCE)
169 900	169 900	Request for expedited examination of a design application
Other fee (specify)		

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40.00

FEE VALUE	ACCOUNTABILITY
DEPOSIT ACCOUNT NO.	
Fee Code	VALUE
202	42

SUBMITTED BY

Name (Print/Type) **ELLSWORTH R. ROSTON, ESQ**

Registration No. (Attorney/Agent)

16,310

Complete if applicable

Telephone **310-824-5555**

Signature

Ellsworth R. Roston

Date

1-15-02

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PATENT APPLICATION SERIAL NO. 16/051886

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

01/25/2002 HLE333 00000045 10051886

02 FC:201	370.00 OP
03 FC:202	420.00 OP
04 FC:203	396.00 OP

Repln. Ref: 01/25/2002 HLE333 0011312900
Date: 06/24/05 Name/Number: 10051886
FC: 704 \$42.00 CR

06/14/2002 TL0011 00000004 10051886

01 FC:202	42.00 OP
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PTO-1556
(5/87)